PHENETHYLAMINE DERIVATIVES

Abstract of the Disclosure

This invention provides a group of hydroxycycloalkanephenethyl amine antidepressant derivatives of the following structural formula:

TO010+

$$\begin{array}{c|c} & & & \\ & & & \\ R_5 & & & \\ \hline \end{array}$$

in which A is a moiety of the formula

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where the dotted line represents optional unsaturation;

 R_{l} is hydrogen or alkyl;

R₂ is alkyl;

 $\boldsymbol{R_4}$ is hydrogen, alkyl, formyl or alkanoyl;

 ${
m R}_5$ and ${
m R}_6$ are, independently, hydrogen, hydroxyl, alkyl, alkoxy, alkanoyloxy, cyano, nitro, alkylmercapto, amino, alkylamino, dialkylamino, alkanamido, halo, trifluoromethyl or, taken together, methylenedioxy;

 $({}^{\mathcal{F}(\cdot)}\mathbf{R_7}$ is hydrogen or alkyl; and

n is 0, 1, 2, 3 or 4;

or a pharmaceutically acceptable salt thereof.